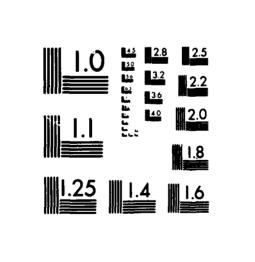


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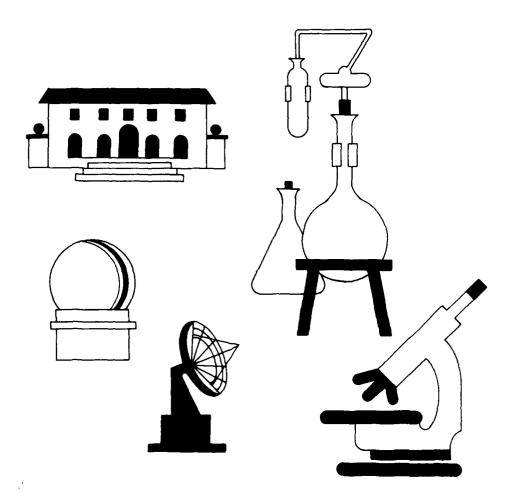
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## EDUCATIONAL AND NONPROFIT INSTITUTIONS

RECEIVING PRIME CONTRACT AWARDS FOR RDT&E Fiscal Year 1982



### Department of Defense

## EDUCATIONAL AND NONPROFIT INSTITUTIONS RECEIVING PRIME CONTRACT AWARDS FOR RESEARCH, DEVELOPMENT, TEST, AND EVALUATION

Fiscal Year 1982

Issued Annually by

Department of Defense
Washington Headquarters Services
Directorate for Information
Operations and Reports

#### **FOREWORD**

Educational and Nonprofit Institutions Receiving Prime Contract Awards for Research, Development, Test, and Evaluation is published annually by the Office of the Secretary of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports (WHS/DIOR).

This report provides information on Department of Defense prime contract awards to educational and nonprofit institutions during Fiscal Year 1982. These data are shown in three sections, organized by awards to:

- 1. Educational and nonprofit institutions within the United States;
- 2. U.S. government agencies; and
- 3. Foreign institutions and government agencies.

Requests for additional information should be addressed to the WHS/DIOR Special Projects Division, Room 1C535, The Pentagon, Washington, D.C., 20301.

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#### INTRODUCTION

This report presents data on Department of Defense (DOD) prime contract awards over \$10,000 for research, development, test, and evaluation (RDT&E) made to educational and non-profit institutions during Fiscal Year (FY) 1982. The data are presented in three tables, each of which lists contractors alphabetically and gives the net value of all awards to the contractor as well as the value of the awards to each of the contractor's locations, where applicable. Table 1 covers awards to educational and other nonprofit institutions in the United States, Table 2 covers awards to U.S. government agencies, and data on awards to foreign institutions and government agencies are provided in Table 3.

#### **NOTES ON COVERAGE**

The dollar amounts shown here include prime contract awards over \$10,000 for RDT&E work only. Data on awards for other services, such as training, and on any supplies furnished by the contractor in support of research being done are excluded. Contract awards for civil functions are included in these data. Civil functions encompass planning, programming, designing, constructing, and operating Federal water resources projects for navigation, flood control, hydroelectric power production, water supply, and other related activities.

The locations shown in the tables are the sites where the work was to be performed. Normally, this is a facility of the institution awarded the contract. However, if the work was scheduled to be performed at a Defense facility, such as an Air Force base, the location shown is that of the Defense facility rather than the institution.

#### **HIGHLIGHTS OF FY 1982 DATA**

The following table shows the number of institutions receiving contracts and the net value of the awards, by type of institution, for FY 1981 and FY 1982.

	 	FISCA	L YEAR	
TYPE OF INSTITUTION	19	981	19	82
	NUMBER	AMOUNT*	NUMBER	AMOUNT*
TOTAL	<u>355</u>	\$1,294	387	<b>\$1,538</b>
U.S. INSTITUTIONS — TOTAL	310	1,256	326	1,500
Educational Other Nonprofit	199 111	711 545	213 113	852 648
U.S. GOVERNMENT AGENCIES	<u>10</u>	<u>29</u>	<u>13</u>	<u>35</u>
FOREIGN INSTITUTIONS AND GOVERNMENT AGENCIES	<u>35</u>	9	_ <u>48</u>	<u>3</u>

<sup>\*</sup>Amounts in millions.

In FY 1982, educational and nonprofit institutions received DOD prime contract awards over \$10,000 for RDT&E totaling \$1,538 million compared to \$1,294 million in FY 1981. This represents an increase of \$244 million or 18.9 percent. Awards to U.S. government agencies had the largest percentage increase of all institutions, increasing from \$29 million in FY 1981 to \$35 million in FY 1982, an increase of 20.7 percent. Awards to U.S. institutions had the second largest percentage gain, growing from \$1,256 million in FY 1981 to \$1,500 million in FY 1982, an increase of 16.3 percent. Awards to foreign institutions decreased from \$9 million in FY 1981 to \$3 million in FY 1982, a decrease of 66.7 percent.

Table 1. Educational and Other Nonprofit Institutions in the United States Receiving DOP Prime Contracts Over \$10,000 for RDT&E Voork: FY 1982

NAME OF CONTRACTOR AND LOCATION		THOUSANDS OF DOLLARS	NAME OF CONTR. AND LOCATION		THOUSANDS OF DOLLAR
ACADEMY INTERSCIENCE	METHODOLOGY	85 =	ARKANSAS UNIVERSITY OF	•	423
CHI CAGO	ILLINOIS	85	ARKADELPHIA FAYETTEVILLE	ARKANSAS ARKANSAS	423 373 50
ACACEMY OF APPLIED SC		66 *			
GAINESVILLE	UN KINGDOM FLORIDA	12	ASSOCIATED UNIVERSITIE WASHINGTON	DC DC	20 ± 20
DETROIT	MICHIGAN	12	WASHING YA		20
RALEICH WEST LONG BRAN	NCAR NEW JERSEY	15 14	ASSOCIATION FOR PHYS 8	SYS MATH	23 · 23
ACCREDITATION BOARD F	OR ENG & TECH	226 <b>-</b> 226	ATLANTA UNIVERSITY OF	GEORGIA	214
ADVANCED INTL STUDIES		365 ±	ATLANTA	GEORGIA	214
WASHINGTON	DC	365	AUBURN UNIVERSITY AUBURN	ALABAMA	406 408
AEROSPACE CORP		236,546 =	BOCES		22
EL SEGUNDO	CALIFORNIA	236,546	GOSHEN	NEW YORK	22
AKRON UNIVERSITY OF		132 *	BATTELLE MEMORIAL INS		21,060
AKRON	онго	132	WASHINGTON	DC	56
ALABAMA A & M UNIVERS	LTY	69 ×	ABERDEEN PROV ALEXANDRIA	MARYLAND Virginia	353
HUNTSVILLE	ALABAMA	25	ADELPH!	MARYLAND	12 37
NORMAL	ALABAMA	44	ANN ARBOR	MICHIGAN	91
			ATLANTA	GEORG I A	10
ALABAMA UNIVERSITY OF	ALABAMA	917 ×	BURLINGTON	MASS	32
BIRMINGHAM HUNTSVILLE	ALABAMA ALABAMA	275 529	CAMBRIDGE BERKELEY HGTS	MASS NEW JERSEY	52 20
NORMAL	ALABAMA	25	PROVIDENCE	NEW JERSEY Ri	20 23
UNIVERSITY	ALABAMA	88	COMMERCE CITY	COLORADO	20
			CORVALLIS	OREGON	22
ALASKA UNIVERSITY OF		490 *	DENVER	COLORADO	125
FAIRBANKS	ALASKA	490	FORT COLLINS	COLORADO	13
ALBANY MEDICAL COLLEC	E UNION DATA	146 -	BROOKLYN	NEW YORK	11
ALPANY MEDICAL COLLEG ALBANY	NEW YURK	146 * 146	BUFFALO DOVER	NEW YORK NEW JERSEY	18 313
· · · · · · · · · · · · · · · · · · ·		0	TUCSON	ARIZONA	15
AMERICAN COLLEGE TEST	ING PGM	125 *	WHITE SANDS MS	NEW MEXICO	127
IOWA CITY	I OWA	125	GAINESVILLE	FLORIDA	153
AMERICAN DENTAL ASSOC	IATION	30 🕶	LEXINGTON	MASS	18
CHI CAGO	ILLINGIS	30	FALLS CHURCH FORT MONMOUTH	VIRGINIA NEW JERSEY	13 91
			DURHAM	NCAR	35
AMERICAN FOUNDATION B		340 ×	FORT BELVOIR	VIRGINIA	100
ROCKVILLE	MARYLAND	340	FORT EUSTIS	VIRGINIA	85
MEDICAN INCTITUTE SO	D DESCAPA:	***	FORT MONROE	VIRGINIA	158
AMERICAN INSTITUTE FO WASHINGTON	R RESEARCH DC	590 ∗ 590	CHAMPAIGN	ILLINOIS	44
#A3111 1011	50	390	COLLEGE STATIO	TEXAS ILLINOIS	21 34
AMERICAN RED CROSS		79 *	CLEVELAND	OHIO	21
WASHINGTON	DC	79	NATICK	MASS	21
			COLUMBUS	OH10	15,526
AMERICAN REGISTRY OF WASHINGTON	PATHOLOGY DC	150 ×	HAMPTON	VIRGINIA	19
#M301140:014	JC	150	HUNTSVILLE	ALABAMA OHIO	301
AMERICAN SOCIETY FOR	ENGINEERING	637 ×	READING	MASS	20 38
WASHINGTON	DC	637	LOUISVILLE	KENTUCKY	86
			FORT GORDON	GEORGIA	23
AMERICAN UNIVERSITY	00	114 =	MCLEAN	VIRGINIA	41
WASHINGTON	DC	114	RICHLAND	WASHINGTON	1.080
ANALYTIC SERVICES INC		8,851 *	V1CKSBURG WAKEFIELD	MISS MASS	13
ARLINGTON	VIRGINIA	8,636	REDSTONE ARSEN	ALABAMA	39 391
WILLOW GROVE	PA	215	TULLAHOMA	TENNESSEE	17
		_	WATERTOWN	MASS	39
ARIZONA STATE UNIVERS		852 *	MADISON	WISCONSIN	25
TEMPE	ARI ZONA	852	FORT SHERIDAN	ILLINOIS	37
ARIZONA UNIVERSITY OF		3,450 *	PINE BLUFF	ARKANSAS	12
TUCSON	AR I ZONA	3,450 * 3,450	ROANOKE LA JOLLA	VIRGINIA CALIFORNIA	27 20
. 000011	· · · · · · · · · · · · · · · · · · ·	5,430	RED BANK	NEW JERSEY	20 23
			LONG BEACH	CALIFORNIA	127

Table 1. Educational and Other Nonprofit Institutions in the United States Receiving DOD Prime Contracts Over \$10,000 for RDT&E Work: FY 1982 (Continued)

NAME OF CONT		THOUSANDS OF DOLLARS	NAME OF CONTRACTOR AND LOCATION	OF DOLLARS
BATTELLE MEMORIAL INST	TUTE		CALIFORNIA UNIVERSITY REGENTS OF	364 •
YORKTOWN	VIRGINIA	19	IRVINE CALIFORNIA	125
MONTEREY	CALIFORNIA	14	LA JOLLA CALIFORNIA	75
MINNEAPOLIS	MINNESOTA	25	SAN FRANCISCO CALIFORNIA	164
RESEARCH TRIAN	NCAR	538	SAIL I MANOTOGO GALLA GALLA	
NEW YORK	NEW YORK	16	CARNEGIE INSTITUTION OF WASHINGTON	145
SAN DIEGO	CALIFORNIA	223	WASHINGTON DC	145
STANFORD	CALIFORNIA	12		
ROCK ISLAND	ILLINOIS	12	CARNEGIE MELLON UNIVERSITY	10,028 +
			PITTSBURGH PA	10,028
BAYLOR UNIVERSITY		434 *		
DALLAS	TEXAS	15	CASE WESTERN RESERVE UNIVERSITY	1,744
HOUSTON	TEXAS	419	CLEVELAND OHIO	1,744
BETH ISRAEL HOSPITAL		79 ×	CATHOLIC UNIVERSITY OF AMERICA	715
BOSTON	MASS	79	WASHINGTON DC	715
necten cellen		0.000	AFILTED FAD DI AND DESEADOU	79
BOSTON COLLEGE CHESTNUT HILL	MASS	2,811 * 1,893	CENTER FOR BLOOD RESEARCH BOSTON MASS	/9 79
HANSCOM AFB	MASS	1,693	BUSTUR PIASS	(2
NEWTON	MASS	217	CENTER FOR POLICY RESEARCH	38
WESTON	MASS	521	NEW YORK NEW YORK	38
			The state of the s	••
BOSTON UNIVERSITY		2,702 *	CENTRAL FLORIDA UNIVERSITY OF	67
BOSTON	MASS	2,644	ORLANDO FLORIDA	67
CHESTNUT HILL	MASS	58		
			CENTRAL STATE UNIVERSITY	76 ·
BOWLING GREEN STATE U		29 *	WILBERFORCE OHIO	76
WILLIAMS AFB	AR I ZONA	29		
			CHARLES STARK DRAPER LABS INC	33,664
BRANDEIS UNIVERSITY	W466	142 *	CAMBRIDGE MASS	33,664
WALTHAM	MASS	142	CHEMICAL INDUSTRY INST TOXICOLOGY	25
BRIGHAM YOUNG UNIVERS	ITV	329 *	RESEARCH TRIAN NCAR	25 25
PROVO	UTAH	329	RESERVEN TRIAN GOAR	23
	•		CHICAGO MEDICAL SCHOOL	75
BROOKDALE COMMUNITY CO	ÖLLEGE	13 ×	CHICAGO ILLINOIS	75
MIDDLETOWN	NEW JERSEY	13		
			CHICAGO UNIVERSITY	696 ∗
BROWN UNIVERSITY		1,942 *	CHICAGO ILLINOIS	696
PROVI DENCE	RI	1,942		
			CHRIST HOSPITAL INST MED RESEARCH	93 *
CALIFORNIA INSTITUTE		5,355 ×	CINCINNATI OHIO	93
FORT HUACHUCA	ARIZONA CALIFORNIA	155 5,200	CINCINNATI UNIVERSITY OF	798 ×
PASADENA	CALIFORNIA	5,200	* * * * * * * * * * * * * * * * * * * *	798 × 798
CALIFORNIA STATE COLL	FOF	35 ×	CINCINNATI OHIO	/90
HAYWARD	CALIFORNIA	35 *	CITY OF HOPE MEDICAL CENTER	52 *
TIOLWAND	SUCT. SIMILE	30	DUARTE CALIFORNIA	52 *
CALIFORNIA STATE OF		1,531 *	DOMN'E SAETI SKITTA	J.
BERKELEY	CALIFORNIA	1,499	CITY UNIVERSITY OF NEW YORK	699 *
SACRAMENTO	CALIFORNIA	32	FLUSHING NEW YORK	72
	•		NEW YORK NEW YORK	627
CALIFORNIA STATE UNIV		92 *		
LONG BEACH	CALIFORNIA	43	CLAREMONT COLLEGES & UNIV CENTER	28
SACRAMENTO	CALIFORNIA	49	CLAREMONT CALIFORNIA	28
		A		
CALIFORNIA UNIVERSITY		35,345 ×	CLARK UNIVERSITY	95 *
BERKELEY	CALIFORNIA CALIFORNIA	8,627	WORCESTER MASS	95
DAVIS	CALIFORNIA	202 1,591	CLARKSON COLLEGE OF TECHNOLOGY	200
IRVINE	CALIFORNIA	12,151	CLARKSON COLLEGE OF TECHNOLOGY POTSDAM NEW YORK	292 *
LA JOLLA LOS ANGELES	CALIFORNIA	4,546	POTSDAM NEW YORK	292
RIVERSIDE	CALIFORNIA	145	CLEMSON UNIVERSITY	1,273
SAN DIEGO	CALIFORNIA	1,042	CLEMSON SCAR	1,273
SAN FRANCISCO	CALIFORNIA	840	J J J J J J J J J J J J J J J J J J J	1,273
SANTA BARBARA	CALIFORNIA	1,993	COLLINS WILLIAM INC	57 .
SANTA CRUZ	CALIFORNIA	170	ST CLOUD FLORIDA	57
SEPULVEDA	CALIFORNIA	20		••
WRIGHT PATTERS	OHIO	4,018	COLORADO SCHOOL OF MINES	728 •
			GOLDEN COLORADO	728

Table 1. Educational and Other Nonprofit Institutions in the United States Receiving DOD Prime Contracts
Over \$10,000 for RDT&E Work: FY 1982
(Continued)

NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS	NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS
COLORADO STATE UNIVERSITY FORT COLLINS COLORADO	1,806 × 1,806	ENVIRONMENTAL RSCH INST OF MICH ANN ARBOR MICHIGAN	5,505 × 5,505
COLORADO UNIVERSITY BOULDER COLORADO COLORADO SPRIN COLORADO	2,073 × 1,757 55	FAIRLEIGH DICKINSON UNIVERSITY HACKENSACK NEW JERSEY	114 * 114
DENVER COLDRADO	261	FLORIDA ATLANTIC UNIVERSITY POCA RATON FLORIDA	97 * 97
COLUMBIA UNIVERSITY  NEW YORK  PALISADES  NEW YORK	5,468 * 4,134 1,334	FLORIDA DEPARTMENT OF NATURAL RES TALLAMASSEE FLORIDA	13 13
CONNECTICUT UNIVERSITY OF	1,241 *	FLORIDA INSTITUTE OF TECHNOLOGY	20
FARMINGTON CONN STORRS CONN	<b>26</b> 8 <b>9</b> 73	MELBOURNE FLÖRIDA  FLÖR:DA STATE UNIVERSITY	20 2.786 •
CONSORTIUM UNIVERSITIES WASH METRO WASHINGTON DC	502 <b>*</b> 502	GAINESVILLE FLORIDA TALLAHASSEE FLORIDA	523 2,263
COORDINATING RESEARCH COUNCIL INC ATLANTA GEORGIA	146 * 146	FLORIDA TECHNOLOGICAL UNIVERSITY ORLANDO FLORIDA	1,132 1,132
CORNELL UNIVERSITY ITHACA NEW YORK	4,872 × 4,584	FLORIDA UNIVERSITY  GAINESVILLE FLORIDA	2,143 · 2,143
NEW YORK NEW YORK  DARTMOUTH COLLEGE	288 🔻	FOREIGN POLICY RESEARCH INSTITUTE PHILADELPHIA PA	74 74
HANOVER NH	283	FRANKLIN INSTITUTE OF PENNSYLVANIA	153
DAYTON UNIVERSITY OF KIRTLAND AFB NEW MEXICO WILLIAMS AFB ARIZONA	13,505 × 201 1,604	PHILADELPHIA PA  FRANKLIN INSTITUTE RESEARCH LAB	153 <b>5</b> 37
EDWARDS AFB CALIFORNIA DAYTON OHIO	277 8,493	PHILADELPHIA PA	537
WRIGHT PATTERS OHIO DELAWARE UNIVERSITY OF	2,930 566 *	GEOPHYSICAL INSTITUTE OF ALASKA	256 * 162
NEWARK DELAWARE	566	FAIRBANKS ALASKA GEORGE WASHINGTON UNIVERSITY	94 2,736
DENISON UNIVERSITY GRANVILLE OHIO	40 × 40	WASHINGTÔN DC	2,736
DENVER UNIVERSITY OF DENVER COLORADO	2,635 ≭ 2,635	GEORGE FOWN UNIVERSITY WASHINGTON DC	1,730 1,730
DETROIT UNIVERSITY OF DETROIT MICHIGAN	246 × 246	GEÖRGIA INSTITUTE TECH ATLANTA GEÖRGIA	3,789 3,789
DISTRICT COLUMBIA UNIVERSITY OF WASHINGTON DC	46 * 46	GEORGIA STATE COLLEGE ATLANTA GEORGIA	36 36
DREXEL UNIVERSITY PHILADELPHIA PA	1,230 × 1,230	GEORGIA TECH RESEARCH INSTITUTE ATLANTA GEORGIA	26,689 26,689
DIKE UNIVERSITY	1,390 *	GEORGIA UNIVERSITY OF ATHENS GEORGIA	388 388
DURHAM NCAR E E G SYSTEMS LABORATORY	1,390 253 ×	GÖRGAS MEMÖRIAL INSTITUTE ÖF TROP! WASHINGTÖN DC	209 209
SAN FRANCISCO CALIFORNIA  EAST CAROLINA UNIVERSITY	253 74 ×	GOVERNORS STATE UNIVERSITY PARK FOREST	54 54
GREENVILLE NCAR EINSTEIN ALBERT COLLEGE OF MEDICIN	74 125 *	GULF SOUTH RESEARCH INSTITUTE BATON ROUGE LOUISIANA	106
BRONX NEW YORK	125	HAHNEMANN MEDICAL COLLEGE & HOSPIT	283
EMMANUEL COLLEGE LEXINGTON MASS	955 × 955	PHILADELPHIA PA HARBOR GENERAL HOSPITAL	283 40
EMORY UNIVERSITY ATLANTA GEORGIA	35 <b>=</b> 35	TORRANCE CALIFORNIA	40

Table 1. Educational and Other Nonprofit Institutions in the United States Receiving DOD Prime Contracts Over \$10,000 for RDT&E Work: FY 1982 (Continued)

NAME OF COI		OF DOLL		NAME OF CONT AND LOCA		THOUSA OF DOLL	
AADVADO UNIVERSITE							
HARVARD UNIVERSITY BOSTON	*****	2,736	•	IOWA STATE UNIV OF SE		227	
	MASS	60		AMES	I OWA	227	
CAMBRIDGE	MASS	<b>2,6</b> 7G					
HAWAII UNIVERSITY OF		2,214	_	IOWA UNIVERSITY OF		1,703	
HONOLULU	HAWAII	2,214	•	AMES	LOWA	36	
1101102020	Mana I I	2,214		IOWA CITY	AV01	1,667	
HOUSTON UNIVERSITY OF	=	730		ISSAQUAH HEALTH RESE	ARCH INSTITUTE	97	
HOUSTON	TEXAS	730		ISSAQUAH	WASHINGTON	97	
				)		<b>J</b> ,	
HOWARD UNIVERSITY		982	*	JACKSON STATE UNIVERS	SiTY	192	
WASHINGTON	DC	982		JACKSON	MISS	192	
JUDGAN INCTITUTE							
HUDSON INSTITUTE	NEU VAR	307	•	JACKSONVILLE STATE U		51	
CROTON ON HUDS	NEW YORK	307		JACKSONVILLE	ALABAMA	51	
IUMAN RESOURCES RESE	ARCH GRON	3,491		January Carponia, Marianese	. =		
ALEXANDRIA	VIRGINIA	3,491	-	JOHN CARROLL UNIVERS		166	
	**********	3,43		CLEVELAND	OH10	166	
LLINOIS INSTITUTE T	ECHNOLOGY	44,418	*	JOHNS HOPKINS UNIVER	S17v	235 517	
ANNAPOLIS	MARYLAND	30,624		BALTIMORE	MARYLAND	2.055	•
CHICAGO	ILLINOIS	12,734		LAUREL	MARYLAND	233 462	
GRIFFISS AFB	NEW YORK	128				200 -102	
ROME	NEW YORK	773		KANSAS STATE FORESTE	R	35	
WRIGHT PATTERS	онго	159		MANHATTAN	KANSAS	35	
LI INGLE INCUEDATE:	•=						
CHAMPAIGN		8,957	*	KANSAS STATE UNIVERS		293	
CHICAGO	ILLINOIS ILLINOIS	713		MANHATTAN	KANCAS	293	
URBANA	ILLINOIS	1,377 6,867					
J. DAMA	102111013	6,867		KANSAS UNIVERSITY OF KANSAS CITY	KANSAS	1 267	
NDIANA UNIVERSITY		439		LAWRENCE	KANSAS Kansas	243	
BLOOM! NGTON	INDIANA	479		KANSAS CITY	MISSOURI	9€ 76	
INDIANAPOLIS	INDIANA	40-	-	NAME OF THE	777 300 0 KT	, 0	
				KENTUCKY UNIVERSITY	<b>O</b> F	· g ·	
INDIANAPOLIS CTR FOR		22	*	LEXINGTON	KENTUCKY	191	
INDIANAPOLIS	INDIANA	22		į.			
NETITUE COMPANY				KNOWLEDGE SYSTEMS IN		15	
INSTITUTE COMPARATIV	DC	97	-	GLENCOE	ILLINOIS	15	
WASHINGTON	oc .	97					
NSTITUTE FOR ADVANC	FD STUDY	24	_	LA JOLLA INSTITUTE		1,094	
PRINCETON	NEW JERSEY	24	-	LA JOLLA	CALIFORNIA	1,094	
		<u>-</u> ·		LAWRENCE LIVERMORE L	AB	125	_
NSTITUTE FOR DEFENSE	E ANALYSIS	18,121	*	LIVERMORE	CALIFORNIA	125	•
ALEXANDRIA	VIRGINIA	10,601		2.02	CAE ! ! CALL!	123	
ARLINGTON	VIRGINIA	7,520		LEHIGH UNIVERSITY		2,034	
				BETHLEHEM	PA	2 034	
NSTITUTE FOR EXP PS		99	*	1		'	
MERION	PA	99		LOMA LINDA UNIVERSIT		13	
NSTITUTE FOREIGN PO	LOV ANALVOTO	467	_	LOMA LINDA	CAL! FORNIA	13	
CAMBRIDGE	LICY ANALYSIS MASS	407 407	×	1	=B01=: 4=		
CARBRIDGE	MAGG	407		LOUISIANA STATE UNIVI		1,070	•
NSTITUTE MEDICAL RS	CH SANTA CLARA	34		BATON ROUGE NEW ORLEANS	LOUISIANA	1,022	
SAN JOSE	CALIFORNIA	34		INCH URLEANS	LOUISIANA	48	
		-		LOUISVILLE UNIVERSIT	Y OF	138	_
NSTITUTE OF GAS TEC	HNOLOGY	158	*	LOUISVILLE	KENTUCKY	138	-
CHICAGO	ILLINGIS	158		1		130	
				LOWELL UNIVERSITY OF		542	
NSTITUTE OF MEDICAL		97	*	LOWELL	MASS	542	
SAN FRANCISCO	CALIFORNIA	97		I		- · <del>-</del>	
NTPONATIONAL				MARINE BIOLOGICAL LA	BORATORY	52	
INTERNATIONAL READIN		46		WOODS HOLE	MASS	52	
NEWARK	DELAWARE	46				_	
NTERNATIONAL RESEAR	N INSTITUTE	250	_	MARYLAND UNIVERSITY		7, 237	•
MCLEAN	VIRGINIA	250 250		BALTIMORE	MARYLAND	2,645	
1055414	ALUGINIA	230		COLLEGE PARK	MARYLAND	4,532	
	ARTICAL ENGR	25	_	FORT MEADE	MARYLAND	60	
INTERNATIONAL SOCIET							

Note: An " - " Indicates a minus amount (cancellations exceeded new awards).

Table 1. Educational and Other Nonprofit Institutions in the United States Receiving DOD Prime Contracts Over \$10,000 for RDT&E Work: FY 1982 (Continued)

NAME OF CONTRACTOR AND LOCATION		THOUSANDS OF DOLLARS	NAME OF CONTRACTOR AND LOCATION	THOUSAND OF DOLLAR
MASSACHUSETTS GENERAL BUSTON	HOSELTAL HASS	48 · 48	METRE CORP BEDFORD MASS	166,656 166,656 166
MASSACHUSETIS INSTITUT	E TECHNOLOGY	216,562 +	MCLEAN VIPGINIA	135
CAMBRIDGE	MASS	28,125	MONELL CHEMICAL SENSES CENTER	63
LEXINGTON	MAS:S	183,437	PHILADELPHIA PA	63
MASSACHUSETTS UNIVERSI	TY OF	3,433 ×	MONTANA STATE UNIVERSITY	272
AMHERST	MASS	3,206	BOZEMAN MONTANA	272
WORCESTER	MAS3	227	MOREHOUSE COLLEGE	50
MAYO FOUNDATION		393 +	ATLANTA GEORGIA	50
ROCHESTER	M'NNESOTA	390		
		100 -	MORRIS AROWN COLLEGE ATLANTA GEORGIA	<b>35</b> 35
MEDICAL COLLEGE OF GEC AUGUSTA	RGIA GEÖRGIA	133 <del>*</del> 133	ATLANTA GEORGIA	Α.
AUGUSTA	GEONGTA	133	NATIONAL COUNCIL ON RADN PROT MEAS	15
MEDICAL COLLEGE OF OHI	0	202 *	WIGHINGTON DC	15
TULEDO	онто	@ <b>02</b>		
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 <b>=</b> -	NATIONAL COUNCIL SEMIFT EAST SURE	0.70 0.0
NEDICAL COLLEGE OF PEN PHILADELPHIA	NSYLVANIA PA	∂5 × 65	MAYOU THOU TONE THE	11. (1
FITTERDECERTA	, ¬	~~	NATIONAL COADUATE UNIVERSITY	15
MEDICAL COLLEGE OF WIS	CONSIN	114 *	WASHINGTON (IC	U.
MILWALKEE	WISCONSIN	114		
MI AS I INSTRUMENCE TO		15≘ ≭	MATIONAL INSTITUTE PUBLIC POLICY MOLEAN VIRGINIA	1.12
MIANI UNIVERSITY WRIGHT PATTERS	онто	152	TICLE, MA VENT INTA	***
ARTOHI CALIERS	0.110		NEBRASKA UNIVERSITY OF	186
MIAMI UNIVERSITY OF		2,752 ×	LINCOLN NEBRASKA	, 99
CORAL GABLES	FLORIDA	2,279	CMAHA NEDRASKA	187
MIAMI	FLORIDA	47:	NEVADA UNIVERSITY OF	230 •
MICHAEL REESE RESEARCH	FOUNDATION	232 *	RENO NEVADA	230
CHI CAGO	TLLINOIS	232		
			NEW HAMPSHIRE UNIVERSITY OF	325
MICHIGAN STATE UNIVERS		1,619	DURHAM NII	325
EAST LANSING	MICHIGAN	1,619	NEW JERSEY COLLEGE MEDICINE DENTIS	5 421 -
MICHIGAN TECHNOLOGICAL	UNIVERSITY	1,231 =	NEWARK NEW JERSEY	
HOUGHTON	MICHIGAN	1,231		
		4 005 -	NEW JERSEY INSTITUTE OF TECHNOLOGY NEWARK NEW JERSEY	
MICHICAN UNIVERSITY OF ANN ASSA	MICHIGAN	4,095 ★ 3,980	NEWARK NEW JERSEY	0.3
FONTIAC	MICHIGAN	115	NEW MEXICO INSTITUTE MINING & TECH	
			SOCORRO NEW MEXICO	
MIDWIST RESEARCH INST!		577 ×	AND ARVIOR OTATE INCOME.	1.1 74.47
KANSAS CITY	MISSOURI	577	NEW MEXICO STATE UNIVERSITY LAS CRUCES NEW MEXICO	11,745 2,349
MILITARY OPERATIONS RE	SEARCH SOC	75 ∗	WHITE SANDS HS NEW MEXICO	
ALENANDRIA	VIRGINIA	75		
			NEW MEXICO UNIVERSITY OF	6,566
MINNESOTA UNIVERSITY		2,459 *	ALFUQUERQUE NEW MEXICO	
MINNEAPOLIS	MINNESOTA	1,409 1,050	KIRILAND AFB NEW MEXICO	
ST PAUL	MINNESOTA	1,030	10 - 11 - 100	``
MISSISSIPPL STATE UNIN	ERSITY	27A *	NEW ORLEAMS UNIVERSITY OF	112
COLUMBUS	MISS	38	MEW ORLEANS LOUISIANA	112
MISSISSIPPI CI	MISS	28	NEW YORK BLOOD CENTER INC	79
STATE COLLEGE	MISS	212	NEW YORK BLOOD CENTER INC.	79 79
MISSISSIPPI UNIVERSITY	OF	614 *	İ	-
JACKSON	MISS	1.4	NEW YORK INSTITUTE OF TECHNOLOGY	100
UNIVERSITY	MISS	600	OLD WESTBURY NEW YORK	100
MINORIA INCIDENTE I		000 -	NEW YORK POLYTECHNIC INSTITUTE	1,626
MISSOURI UNIVERSITY OF COLUMBIA	M1330UR1	963 * 352	BROOKLYN NEW YORK	1,561
K, NSAS CLIY	MISSOURI	147	NEW YORK NEW YORK	65
ROLLA	MISSOURI	264	1	
			NEW YORK STATE UNIV RESEARCH FOUN	
			ALBANY NEW YORK BINGHAMTON NEW YORK	2,119 88
			BUFFALO NEW YORK	72
			STONY BROOK NEW YORK	35

Table 1. Educational and Other Nonprofit Institutions in the United States Receiving DOD Prime Contracts Over \$10,000 for RDT&E Work: FY 1982 (Continued)

NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS	NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS
NEW YARK STATE UNIVERSITY OF	137 #	OLD DOMINION UNIVERSITY RSCH FOUND	269
NEW YORK STATE UNIVERSITY OF ALBANY NEW YORK	66	NORFOLK VIRGINIA	269
NEW YORK NEW YORK	<b>5</b> 7	WANT OEK VINSTITA	
STONY BROOK NEW YORK	14	ORANGE COUNTY POLLUTION CONTROL HD ORLANDO FLORIDA	1 1
NEW YORK UNIVERSITY	1,896 ×		
NEW YORK NEW YORK	1,896	OREGON GRADUATE CTR FOR STUDY RES BEAVERTON OREGON	199 199
NEW YORK ZOOLOGICAL SOCIETY	91 ≭		
BROOKLYN NEW YORK	91	OREGON STATE UNIVERSITY CORVALLIS OREGON	3,485 3,485
NORTH CAROLINA AGRI & TECH STATE U	460 ∗		
GREENSBORO NCAR	460	OREGON UNIVERSITY OF	390 *
	. 310	EUGENE OREGON	303 87
NORT! CAROLINA STATE UNIVERSITY RALEIGH NCAR	1,718 * 1,718	PORTLAND OREGON	<b>O</b> .
RALEIGH NCAR	1,716	PACIFIC NORTHWEST RSCH FOUNDATION	54
NORTH CAROLINA UNIVERSITY OF	1,676 ≖	SEATTLE WASHINGTON	5.1
CHAPEL HILL NCAR	1,637		•
WILMINGTON NCAR	39	PALISADES GEOPHYSICAL INSTITUTE	831
		BERNUDA	,0
NORTH DAKOTA UNIVERSITY OF	27 *	WEST NYACK NEW FORK	301
GRAND FÖRKS NDAK	27		
	040	PALISADES INSTITUTE	98.1 *
NORTH TEXAS STATE UNIVERSITY	248 ×	NEW YORK NEW YORK	987
DENTON TEXAS	248	PENNSYLVANIA STATE UNIVERSITY	12,.354
NORTHEASTERN RESEARCH FOUNDATION	352 *	HERSHEY PA	32
BOOTHBAY HARBO MAINE	352	STATE COLLEGE PA	'38
BOOTHER HANDO HATTE	302	UNIVERSITY PAR PA	11,484
NORTHEASTERN UNIVERSITY	1,920 *		
BOSTON MASS	1,920	PENNSYLVANIA UNIVERSITY OF	3, 190
		WASH, NGTUN DC	12:
NORTHWESTERN UNIVERSITY EVANSTON ILLINOIS	1,916 * 1,916	PHILADELPHIA PA	3,663
		PETER BENT BRIGHAM HOSPITAL	359
NOTRE DAME UNIVERSITY OF NOTRE DAME INDIANA	243 * 243	BOSTON MASS	:₹59
		PHILADELPHIA CHILDRENS HOSPITAL	91 •
NOVA UNIVERSITY OF ADVANCED TECH	85 <b>*</b> 63	PHILADELPHIA PA	91
FORT LAUDERDAL FLÖRIDA MELBOURNE FLORIDA	22	PIERCE JOHN B FOUNDATION OF CONN	80
MELBOOKNE FLORIDA		NEW HAVEN CONN	80
DAKLAND UNIVERSITY	252 *	TIEW TINVELL	• •
ROCHESTER MICHIGAN	252	PITTSBURGH UNIVERSITY OF PITTSBURGH PA	1,817 1,817
OHILO STATE OF	31 *	PITTSBURGH PA	1,017
COLUMBUS OHIO	31	POLYTECHNIC INSTITUTE OF NEW YORK	124
00000		BROOKLYN NEW YORK	124
OHIO STATE UNIV RESERCH FOUNDATION	4,674 *		
COLUMBUS OHIO	4,674	PORTLAND STATE UNIVERSITY	117 =
		PORTLAND OREGON	117
OHIO STATE UNIVERSITY THE	610 *	BOTOMAC INSTITUTE FOR FORM BESSADO	117 -
COLUMBUS OHIO	610	POTOMAC INSTITUTE FOR ECON RESEARC WASHINGTON DC	117 * 11"
OHIG UNIVERSITY	30 *	WASHINGTON OC	1 1
ATHENS OHIO	30	PRINCETON UNIVERSITY	2,855 *
		PRINCETON NEW JERSEY	2,855
OHIO WESLEYAN UNIVERSITY	50 =		
DELAWARE CHIO	50	PUERTO RICO UNIVERSITY OF	50
	<u>.</u>	SAN JUAN PUERTO RCO	50
OKLAHOMA STATE UNIVERSITY OF	2,746 =	BURDUS DESCRIPCH FAUNDATION	2 422 *
EGLIN AFB FLORIDA STILLWATER ÖKLÄHÖMA	1,455 1,291	PURDUE RESEARCH FOUNDATION	2,430 * 732
STILLWATER ORLAHOMA	1,291	LAFAYETTE INDIANA WEST LAFAYETTE INDIANA	732 1,698
OKLAHOMA UNIVERSITY OF	604 *	ACOL ENLAGETTE TROTAIN	1,030
NORMAN OKLAHOMA	518	PURDUE UNIVERSITY	480 *
OKLAHOMA CITY OKLAHOMA	86	WEST LAFAYETTE INDIANA	480
OLD DOMINION COLLEGE	65 *	QUEENS HOSPITAL MEDICAL CENTER	<b>5</b> 7 ·
NORFOLK VIRGINIA	65	HONOLULU HAWATI	57

Note: An "-" indicates a minus amount (cancellations exceeded new awards).

Table 1. Educational and Other Nonprofit Institutions in the United States Receiving DOD Prime Contracts Over \$10,000 for RDT&E Work: FY 1982 (Continued)

NAME OF CONTRACTOR AND LOCATION	R THOUSANDS OF DOLLARS	NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLAR
RAND CORP SANTA MONICA CALIF	22,844 × ORNIA 22,844	SOCIETY INDUSTRIAL APPEALD MATE PHILADELPHIA PA	14 4 (
REGIS COLLEGE WESTON MASS	350 × 350	SOCIETY OF AUTOMOTIVE EHRINEERS WARRENDALE PA	95 95
RENSSELAFR POLYTECHNIC INSTI		SOUTH CAROLINA UNIVERSITY OF COLUMBIA SCAR	281 281
PESEARCH INSTITUTE OF COLORA FORT COLLINS COLOR		SOUTH DAKOTA SCHOOL OF MINES YECH RAPID CITY SDAK	50 50
RESEARCH TRIVINGLE INSTITUTE RESEARCH TRIAN MCAR	1,680 · 1,680	SOUTH DAKOTA STATE UNIVERSITY BROOKINGS SDAK	16 10
RHODE ISLAND UNIVERSITY OF KINGSTON RI	2,018 × 2,018	SOUTH DAKOTA UNIVERSITY OF VERMILLION SDAK	20 20
RICE UNIVERSITY HOUSTON TEXAS	450 × 450	SOUTH FLORIDA UNIVERSITY OF TAMPA FLORIDA	303 00
PIVERSIDE RESEARCH INSTITUTE	3,811 ×	SOUTHEASTERN OTR FLECT FNOR EDUC	2, 60
ARLINGTON VIRGI	NIA 236	ORLANDO FLOCTIDA	9 J:
NEW YORK NEW Y	·	ST CLOUD PATTERS ONTO	198
ROCHESTER INSTITUTE OF TECHN POCHESTER NEW Y		SOUTHEASTERN MASS TECH INCITIBLE NORTH DARTMONT MASS	16. 14
ROCHESTER UNIVERSITY OF	6,976		
ARLINGTON VIRGE POCHESTER NEW Y		SOUTHERN CALIFORNIA UNIVERSITY OF LOS ANGELES CALIFORNIA	9, 954 9, 00
		MARINA DEL REY CALIFORNIA	15.1
RUTGERS UNIVERSITY NEW BRUNSWICK NEW J	1,024 * ERSEY 976	SOUTHERN TELLINOIS UNIVERSITY	5!
	ERSEY 48	EDWARDSVILLE TELLINUIS	* 5*,5
S P : INTERNATIONAL MENLO PARK CALIF	36,247 * ORNIA 36,247	SOUTHERN METHODIST UNIVERSITY OF DALLAS TEXAS	501£ 568
SAINT JOSEPH COLLEGE MARYLAN PHILADELPHIA PA	B6 × ε6	SOUTHERN RESEARCH INSTITUTE BIRMINGHAM ALABAMA	9 (190) 3 (59)
SAINT LOUIS UNIVERSITY ST LOUIS MISSO	270 • URI 270	SOUTHWEST FOUNDATION FOR RESEARC SAN ANTONIO TEXAS	368 368
SALK INSTITUTE THE	2,346 *	SOUTHWEST RESEARCH INSTITUTE	8 751
SMIFTWATER PA	2,224	SAN ANTONIO TEXAS	3 751
SAN DIEGO CALIF	ORNIA 122	SOUTHWESTERN LOUISIANA UNIVERSITY	1 €
SAN DIEGO SOCIETY OF NATURAL SAN DIEGO CALIF		LAFAYETTE EQUITIONA	16.
		STANFORD UPLIVERSITS	22
SAN DIFGO STATE UNITY FOUNDAT SAN DIFGO CALIF		MEND PARE CALLFORNIA STABLORD CALLFORDIA	* * * * * * * * * * * * * * * * * * *
SAN DIEGO UNIVERSITY FOUNDAT SAN DIEGO CALIF		STEVENS TWO LITTLES OF STEVENSHOOD TO STEVE SEE S	$\frac{\epsilon}{4} = \frac{1}{4} - \frac{\epsilon}{4}$
SAN FRANCISCO UNIVERSITY OF SAN FRANCIE (6) CALLE	9891A 38	SALVER DE PORTORIO PER PROPERTO	. '1'
SAN HOSE STATE DELVERSITY FO	000D 345 -	SYRACUSE UNIVERSITY	•
	ORNIA 160 ORNIA 175	ROME BOTH 1995	
SAM 2021 CALTE			, ,
SCRIPPS CLINIC RESEARCH LA JOLEA CALIF	228 2101 A 228	SYPACUSE UNIVERSITY THEFT OF HICKORY SYRAPUSE TICK OF HI	<b>Y</b> = 4 <b>1</b>
SIDNEY FARDER CAMOER INSTITU	117 · 117 · 117	TEMPLE UNIVERSITY PHILADELPHIA	100 g

Table 1. Educational and Other Nonprofit Institutions in the United States Receiving DOD Prime Contracts Over \$10,000 for RDT&E Work: FY 1982 (Continued)

NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS	NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS
TENNESSEE STATE UN. VERSITY NASHVILLE TENNESSEE	6% 6%	MITOTISTA FOR OUR DESTRUCTION OF COLORS	ro Fre
TENNESSEE FECHNOLOGICAL UNIVERSITY COOKEVILLE TEMNESSEE	30 × 30	VERGINIA GOLYTECHNIC (MACCILIU) DE MACCINIRO VERGICIEA	7. 3 <b>9</b> . 7.
TENNESSEE UNIVERSITY OF KNOXVILLE TENNESSEE	1,531 ± 1,140	VIRGINIA UNIVERSITY OF CHARLOTICOVILL VIRGINIA	1, (1)
MUMPHIS TEMMESSEE TULLAHOMA TEMMESSEE	15 376	WARE POREST UNIVERSITY WINSTON SALEN POAR	e St
EXAS A & M RESEARCH FOUNDATION COLLEGE STATIO TEXAS	2,150 + 2,153	MASHINGTON POOKER & FOURDATION WASHINGTON OF	0.700 3.700
TEXAS A 8 M UNIVERSITY COLLEGE STATIO TEXAS	430 130	WASHINGYON STATE UNIVERSITY PUBLICAL UNIVERSITY	95. 25.
TEXAS CHRISTIAN UNIVERSITY FORT WORTH TEXAS	229 ×	WASHINGTON UNIVERSITY ST LOUIS MISCOURT	8 (C 8 m)
TEXAS TECHNOLOGICAL COLLEGE LUBBOCK TENAS	1,508 × 1,300	MACHINETON UNIVERSITY OF	10 8 6
TEXAS UNIVERSITY OF ANTARCTICA	15,720 ·	SEATORE OF BUILDING ANNE STATE UNITABLE.	10.7
ARLINGION TEXAS AUSTIN TEXAS DALLAS TEXAS	119 14,176 192	MEND IN CLUME OF SIXON COLD	e a ti Ma
EL PAGO TEXAS GALVESTON TEXAS RICHARDSON TEXAS	.:0 71 380	CHALCOVE BESTOOD WENTER OF INSTITUTE	L or
SAN ANTOREO TEXAS	99€ 83 ★	WEST IN THE STATE CHILLS	
TUFTS UNIVERSITY MEDFORD MASS	83	es or <b>chast</b> by the	, 1
TULANG UNIVERSITY OF LOUISIANA COVINGION LOUISIANA	32 ·· 62	VENT MEDANIA DEPT MARKI RECOURCES LOGAN WVA	10
TULSA UNIVERSITY OF TULSA OKLAHOMA	49 <b>-</b> 49	WILL VIRGINIA UNIVERSITY MORGANIOWN WVA	102
TUSKEGEE INSTITUTE TUSKEGEE ALABAMA	43 * 43	WESTERN KENTUCKY UNIVERSITY ROWLING GREEN KENTUCKY	<b>88</b> 68
INDERSEA MEDICAL SCOIFTY INC BETHESDA MARYLAND	124 × 124	WICAT INC OREM UTAH	58 · 58
LITAH STATE ULIVERSITY LOGAN UTAH	9,431 * 9,431	UTILIAMS COLLEGE WILLIAMSTOWN MASS	75 25
UTAH UNIVERSITY OF SALT MARE CITY - UTAH	2,387 * 2,587	MISCONSIN UNIVERSITY OF MADISON MISCONSIN	1,611
UTAH UNIVERSITY RESEARCH INSTITUTE SALF LAKE CITY - UTAH	21 ··· 24	WOODS HOLE OUT MOODS HOLD IN ST	36 (1, <b>7</b> 96
VANDERBILT UNIVERSITY NASHVILLE TENNECSEE	1135 · · · 550	MODES ADELS THES THE SECTION OF TER BOTT STORES TO LEGGE	1 U 798 281
VERHORS UNIVERSITY OF PUREINGFOR VEGEORS	ກຄວ * ເສ <b>ວ</b>	WORCESTED 0000	782 782
VILLANGMA UNIVERSITY VILLANGMA PA	10 s	DATION OHTO  WELL OF PATTERS (SHO)	.x00 1,60
VIRGINIA COMMINICALTH UNIVERSITY RICHMOND VIRGINIA	780 * 780	WYOMER DEFINERSHY OF TAXABLE	-35° 15
VERGINIA LUST OF MARINE SCIENCES GLOUCESTER FOI VIRGINIA	11 · 17	YOU NEW HAVEN COMM	4 20 1

Table 1. Educational and Other Nonprofit Institutions in the United States Receiving DOD Prime Contracts Over \$10,000 for RDT&E Work: FY 1982 (Concluded)

NAME OF CONTR AND LOCATION		THOUSANDS OF DOLLARS	NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS
YESHIVA UNIVERSITY Bronx New York	NEW YORK NEW YORK	71 × 26 45 1,499,874		

Table 2. U.S. Government Agencies Receiving DOD Prime Contract Awards Over \$10,000 for RDT&E Work: FY 1982

NAME OF CONT	RACTOR TON	THOUSANDS OF DOLLARS	NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS
AMERICAN EMBASSY	JAPAN	70 · · · · · · · · · · · · · · · · · · ·		
	JAPAN	1		
MARITIMI ADMINISTRATI WOODDINE	ON MARYLAND	30 × 30		
NATIONAL AGADENY OF 3	SCIENCES	ภ, ดาย 🕫		
WASHINGTON	DC	8,500		
ABERDAEN FROM	MARYLAND	135		
DETHESDA	MAKYI, AND	395		
MONTEREY	CALIFORNIA	81		
NATIONAL SCIENCE COUR	DATION	1,065 4		
WASHINGTON	₽C.	1,035		
SHITHSONIAN INSTITUTI	I AN	£67 ±		
WASHINGTON	DC DC	358		
CAMBRIDGE	MAS	508		
		· · · · · · · · · · · · · · · · · · ·		
UNITED STATES AGRICUL GAINESVILLE	TURE DEPT FLORIDA	74 %		
	25 BENT	7.5		
UNITED STATES COMMERS VASHINGTON	DC DE://	2,715 : 1,026		
BOUL DER	COLORADO	1,215		
GALTHERSBURG	MARYLAND	54		
ROCKVILLE	MARYLAND	79		
SEATILE	WASHINGTON	40		
UNITED STATES DEPT OF	F FRUCATION	20 -		
WASHINGTON	טכ	20		
UNITED STATES ENERGY	DED:T	760 ~		
ARGONNE	ILLINOIS	9,		
OAK RIDGE	TENNESSIE	95		
RICHLAND	MASHINGTON	150		
OAKLAND	CALIFORNIA	140		
UNITED CYATES LABOR (	DEPT	75 ×		
MASHINGTON	nc	75		
UNITED STATES NATE A	TOU SPACE ADV	20,318		
LANGLEY AFB	VIRGILIIA	20,335		
RIDGELEY	MAN	20.012		
PASADENA	CALIFORNIA	158		
UNLIED STATES OFF OF	PERSONNEL MGT	15 1		
иотоитна^м	DC	i5 )		
UNITED STATES PATENT	DEFICE	74		
WASHING TON	DC	74		
		]		
		34,771		

Table 3. Foreign Institutions and Government Agencies Receiving DOD Prime Contract Awards Over \$10,000 for RDT&E Work: FY 1982

NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS	NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS
ALBERTA UNIVERSITY CANADA	15 × 15	ISPAEL INSTITUTE OF RECHMOLOGY ISRAEL	47 ·
ATHENS UNIVERSITY OF GREECE	4 × 4	LEEDS UNIVERSITY OF UN KINGDOIL	21 21
BEN GURION UNIVERSITY OF THE NEGEV ISRAEL	15 × 15	LIVERPOOL UNIVERSITY OF UN KINGDOM	20 20
PRISTOL UNIVERSITY OF UN KINGDOM	53 ·	LONDON UNIVERSITY OF UN KINGDOM	115 115
BRUNEL UNIVERSITY UN KINGDOM	98 98	MANCHESTER UNIVERSITY ON KINGDOM	20 20
CAIRO UNIVERSITY EGYPT	12 × 12	MOGILI, UNIVERSITY CANADA	55 55
CAMBRIDGE UNIVERSITY OF UN KINGDOM	103 a 103	NORTH MALES UNIVERSITY COLLEGE OF UNIXINGUIT	27 ×
CHELSEA COLLEGE UN KINGDOM	10 * 10	OPEN UNIVERSITY THE UN GINCTON	24 24
CONCORDIA UNIVERSITY CANADA	271 <b>-</b> 271	OREGOD UNIVERSITY UNIXINGUOM	21 21
DENMARK TECHNICAL UNIVERSITY OF DENMARK	17 ×	ROYAL COLLEGE OF MILITARY SCIENCE UN KINGDOM	25 25
DENMARK UNIVERSITY OF DAHOMEY	19 ¥ 19	SALFORD UNIVERSITY OF UN KINGDOM	58 58
EAST ANGLIA UNIVERSITY OF LIN KINGDOM	12 * 12	SOCIETE E C A FRANCE	297 297
EDINBURGH UNIVERSITY OF UN KINGDOM	25 × 25	STUDIGARD UNIVERSITY OF GERMANY	87 87
FEDERAL REPUBLIC OF GERMANY EGLIN AFB FLORIDA	83 * 83	SUSSEX UNIVERSITY OF UN KINGDOM	20 20
GLASGOW UNIVERSITY OF UN KINGDOM	36 <b>+</b> 36	TECHNION RESEARCH 1 DEV COUNDAILON 1 DOME!	52 50
HANNOMER UNIVERSITAET GERMANY	242 242	TEL AVIV UNIVERSITY GERMANN ESRAFE	201 -24 177
HEBREW UNIVERSITY	102	TOPONTO UNIVERSITY OF CANADA	142 142
IMPERIAL COLLEGE OF SCIENCE & TECH UN KINGDOM	247 247	UNITED KINGDOM MINISTRY OF DETENCE UN KINGDOM	320 - 320
INSTITUT FUER INFORMATIK SWITZERLND	18 =	UNIVERSIDAD AUTONOMA SPAIN	11
INSTITUTE DE CHIMIE PHYSIQUE SWITZERLND	27 <sup></sup> 27	UNIVERSITE RENE DESCARTES FRANCE	10
INSTITUTE DI MACCHINE	28 × 20	WAIKATO UNIVERSITY OF	30 30
INSTITUTO DI CHIMICA FISICA ITALY	14 * 14	WALES UNIVERSITY COLLEGE OF UN KINGDOM	25 25
INSTITUTO DI ELETTRONICA & CUMM ITALY	31 * 31	WESTERN ONTARIO UNIVERSITY OF THE CANADA	94 94
INVERESK RESEARCH INTERNATIONAL UN KINGDOM	211 * 211	CARADA	94

Table 3. Foreign Institutions and Government Agencies Receiving DOD Prime Contract Awards Over \$10,000 for RDT&E Work: FY 1982 (Concluded)

NAME OF CONT		THOUSANDS OF DOLLARS	NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS
YGRK UNIVESITY	CANADA	20 \ 20 3,405		

